

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L25	0	10/718445	US_PGPUB; USPAT; USOCP; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 17:07
L22	0	(scan near3 (chain string)) and (((lock-up lockup lock-out lockout) adj (circuit latch register flip-flop flop)) same ((clock near3 wave adj form) (return adj to adj one) (return adj to adj zero)) with (trigger\$3 near5 edge))	US_PGPUB; USPAT; USOCP; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 15:57
L21	0	(scan near3 (chain string)) and (((lock-up lockup lock-out lockout) adj (circuit latch register flip-flop flop)) same ((clock near3 waveform) (return adj to adj one) (return adj to adj one)) with (trigger\$3 near5 edge))	US_PGPUB; USPAT; USOCP; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 15:56
L5	19	((lock-up lockup lock-out lockout) adj (circuit latch register flip-flop flop)) same (scan near3 (chain string)) with clock with (trigger\$3 near5 edge)	US_PGPUB; USPAT; USOCP; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 15:28
L4	25	((lock-up lockup lock-out lockout) adj (circuit latch register flip-flop flop)) same (scan near3 (chain string)) same clock same (trigger\$3 near5 edge)	US_PGPUB; USPAT; USOCP; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 15:27
L3	23	L2 and L1	US_PGPUB; USPAT; USOCP; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 15:04
L2	6909	(714/724,726,727,729,731).cdls.	US_PGPUB; USPAT; USOCP; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 15:04
L1	68	((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) same (scan near3 (chain string))	US_PGPUB; USPAT; USOCP; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 15:04

S81	0	((negative falling) near2 edge) near5 ((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) same (end \$3 trail\$3 tail) near5 (scan near3 (chain string)) with ((negative falling) near2 edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/03 11:38
S80	0	((negative falling) near2 edge) near5 ((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) with (end \$3 trail\$3 tail) near5 (scan near3 (chain string)) with ((negative falling) near2 edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/03 11:38
S79	0	((negative falling) near2 edge) near5 ((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) with (end \$3 trail\$3 tail) near5 (scan near3 (chain string)) with ((positive rising) near2 edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/03 11:38
S78	0	((positive rising) near2 edge) near5 ((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) with (begin \$4 lead\$3 head) near5 (scan near3 (chain string)) with ((negative falling) near2 edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/03 11:36
S77	0	((negative falling) near2 edge) near5 ((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) with (begin \$4 lead\$3 head) near5 (scan near3 (chain string)) with ((positive rising) near2 edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/03 11:36
S76	22	S75 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 18:15
S75	6759	(714/724,726,727,729,731).cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 18:15
S74	65	((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) same (scan near3 (chain string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/02 18:15
S73	10	((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) same ((begin\$4 lead\$3 head) (trail\$3 end\$3 tail)) with (scan near3 (chain string flip-flop element register latch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 15:34

S72	4	((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) same (begin\$4 lead\$3 head) with (scan near3 (chain string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 15:17
S71	7	("6455336" "6873185" "7111209").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 15:16
S70	0	((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) same (scan near3 (chain string)) same (bas S3 near2 on near5 (clock edge waveform))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 15:15
S69	62	((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) same (scan near3 (chain string)) same (clock edge waveform)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 15:14
S68	42	S65 not S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 11:14
S67	19	S66 and S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 10:48
S66	6456	(714/724,726,727,729,731).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 10:48
S65	61	((lock-up lockup lock-out lockout) adj (latch register flip-flop flop)) same (scan near3 (chain string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 10:48
S64	0	10/718445	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/20 10:32

S63	6	S62 and S56	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 17:38
S62	6237	(714/724,726,727,729,731).cls.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 17:38
S61	1	"6516432".PN.	USPAT; USOCR	OR	ON	2008/07/09 17:26
S60	1	"6591388".PN.	USPAT; USOCR	OR	ON	2008/07/09 17:26
S59	1	"6691268".PN.	USPAT; USOCR	OR	ON	2008/07/09 17:25
S58	1	"6766487".PN.	USPAT; USOCR	OR	ON	2008/07/09 17:25
S57	1	"6877119".PN.	USPAT; USOCR	OR	ON	2008/07/09 17:24
S56	17	(negative with positive with (edge trigger\$3) with scan adj chain)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 17:14
S55	0	(negative near3 trigger) with (positive near3 trigger) with scan adj chain	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 17:13
S54	4	S53 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string)) same ((phase level state cycle) near3 clock)) and directly with connect \$3 with clock	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 16:08
S53	5936	(714/724,726,727,729,731).cls.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 16:08
S50	83	S49 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string)) same ((phase level state cycle) near3 clock))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 16:08

S52	2	("6519729").pn.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 16:07
S37	12	("6377912" "6694464" "6574762" "6114892" "6158032" "20050015689").pn.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 16:06
S51	0	10/718445	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 15:50
S49	5613	(714/724,726,727,729,731).ccls.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 14:34
S39	67	S38 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string)) same ((phase level state cycle) near3 clock))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 14:34
S38	5244	(714/724,726,727,729,731).ccls.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 14:33
S48	67	clock with phase with invert\$3 and (scan adj (chain string))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:55
S47	0	"neagtive edge trigger flip-flop" and scan adj chain	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:51
S46	2	"5015875".pn.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:49

S45	2	"20040019830".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:48
S44	2	"6163192".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:46
S43	2	"5633606".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:45
S42	2	"5646567".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 16:44
S41	0	"2003/0204802".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:16
S40	2	"6943605".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 15:15
S13	60	S12 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 17:43
S35	4911	(714/724,726,727,729,731).cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 17:42
S36	9	S35 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:22

S34	359	((lock-up lockup lock-out lockout) adj (latch register flip-flop flop))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:22
S16	4	S12 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string)) and ((lock-up lockup) adj (latch register flip-flop flop)))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:21
S33	0	Cadence\$.as. and Bhatia-\$.in.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:52
S32	1	Cadence\$.as. and (scan near (chain path string)).clm.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:52
S31	8	Cadence\$.as. and (scan).ab.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:50
S30	1	Cadence\$.as. and (scan).ti.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:48
S29	0	Cadence\$.as. and (scan adj chain).ab.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:47
S28	785	Cadence\$.as.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:47
S27	0	Cadence\$.as. and (scan adj chain).ti.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:47

S26	0	Cadence.as. and (scan adj chain).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:46
S25	0	("Cadence Design Systems").AS. and (scan adj chain).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:46
S24	0	"10/718445"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:44
S23	0	"10/ 718445"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:44
S22	0	"10718445"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:44
S19	30	Masatake-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 16:44
S21	0	S19 and (scan near (chain path string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:26
S20	0	S19 and (clock near4 invert\$3) same (scan near (chain path string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:26
S17	45	(clock near4 invert\$3) same (scan near (chain path string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:26

S18	0	MASATAKE-A\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 15:24
S7	60	S1 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain string)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 12:54
S15	40	S14 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:24
S14	99	(((plural\$3 dual two multiple parallel) near3 scan near3 (path chain)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:23
S12	4911	(714/724,726,727,729,731).cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:23
S9	11	S7 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:23
S11	29	Britt.xa. and scan and (signal clock). cdm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:07
S10	99	(((plural\$3 dual two multiple parallel) near3 scan near3 (path chain)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:06
S5	59	S1 and (((plural\$3 dual two multiple parallel) near3 scan near3 (path chain)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 15:57

S6	49	S5 and (switch\$3 mux\$3 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:31
S4	46	S1 and (((plural\$3 dual multiple parallel) near3 scan near3 (path chain)) same ((phase level state cycle) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 14:00
S3	12	S1 and (((plural\$3 dual multiple parallel) near3 scan near3 (path chain)) same ((phase level state) near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:57
S2	175	S1 and (((plural\$3 dual multiple parallel) near3 scan near3 (path chain)) same clock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:55
S1	4907	(714/724,726,727,729,731).cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 13:47

9/16/2009 5:18:49 PM

C:\Documents and Settings\jtabone\My Documents\EAST\Workspaces\10718445.wsp